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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/659,915	09/	/11/2000	Thomas E. Saulpaugh	5181-63600	5717
7590 12/14/2004				EXAMINER	
Robert C Kowert				FISHER, MICHAEL J	
Conley Rose & Tayon PC P O Box 398				ART UNIT	PAPER NUMBER
	Austin, TX 78767-0398			3629	
				DATE MAILED: 12/14/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	A Unath Al	A					
	Application No.	Applicant(s)					
Office Action Summary	09/659,915	SAULPAUGH ET AL.					
Office Action Summary	Examiner	Art Unit					
T. MAN INO DATE (1)	Michael J Fisher	3629					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address V					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 30 Ju	<u>ine 2004</u> .						
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.						
• • • • • • • • • • • • • • • • • • • •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-50 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-50 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •						
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

Office Action Summary

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#### **DETAILED ACTION**

#### Information Disclosure Statement

Applicant states in Remarks that there are three information disclosure statements (IDS) in the instant application, however, there is only one IDS in the file and this was noted, signed and returned by the examiner in the previous office action.

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-50 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims of U.S. Patent No. 6,237,009. Although the conflicting claims are not identical, they are not patentably distinct from each other because:

As to claims 1,12,24,33,41,46, Waldo discloses a method and apparatus for managing a lease (claim 1), where the client has access to a resource (that which is

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leased), a client process (the data processing system that manages the lease on behalf of the client, as discussed in claim 1), a client endpoint (the client is shown to able to send messages to and receive them from the network service (as discussed in the abstract), further sending a lease renewal message (claim 7), it would be inherent that upon leasing a service the client has access to the service.

Waldo does not, however, teach having the system automatically sending the message. It is well settled in case law that to automate a process is well within the skill of one of ordinary skill in the art (in Re Venner and Bowser 120 USPQ 192 (CCPA 1598)), therefore, it would have been obvious to one of ordinary skill in the art to automate notifying the customer that the lease will soon expire to ensure that the client is notified in case a person forgets to send the notice.

As to claims 2,13,25, the lease is renewed upon receiving a lease renewal message (claim 9).

As to claims 3,4,26,27,34,35,42,43,47, the lease access is obtained for a first period and upon lease renewal, access is granted for a second period (claim 9), these are accomplished by messages.

As to claims 5,14, lease periods are negotiable so the lease period could be the same or shorter.

As to claims 6,7,28,29, leases are negotiable so the users could be specified by the customer, whether shared or exclusive.

As to claims 8,9,16,20,21,30,38,48, the lease renewal notice would be an advertisement and would, inherently, contain an address to respond to.

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As to claims 10,22,31,39,44,49, it would be inherent that the messages are in a data representation language as they represent data.

As to claims 11,23,32,40,45,51, XML is well known in the art to be used for computer messages and therefore this is not patentably distinct.

As to claim 15, the message specifies the granted lease period (claim 6).

As to claim 17,36, the message endpoint would do so in accordance with a description of the lease renewal message (claim 9).

As to claim 18, the messages would, inherently, be sent to an address where it could be received by the client.

As to claims 19,37, the message is shown to be over a network between computers, the Internet is such a network and therefore, it would have been obvious to one of ordinary skill in the art to use the Internet, and corresponding URL, to send messages so as to not need the customer to be on an expensive, exclusive network as it is well known to connect computers to the Internet.

### Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-50 are rejected under 35 U.S.C. 103(a) as being unpatentable over US PAT 5,832,529 to Wollrath et al. (Wollrath).

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As to claims 1,12,24,33,41,46, Wollrath discloses a method and apparatus for managing a lease (claim 1), where the client has access to a resource (claim 1), a client process (fig 2), a client endpoint (the client is shown to able to send messages to and receive them from the network service (as discussed in the abstract), further sending a lease acceptance message (claim 11), it would be inherent that upon leasing a service the client has access to the service.

Wollrath does not, however, specifically teach having the system automatically sending the message or using the system to renew a lease. It is well settled in case law that to automate a process is well within the skill of one of ordinary skill in the art (in Re Venner and Bowser 120 USPQ 192 (CCPA 1598)), therefore, it would have been obvious to one of ordinary skill in the art to automate notifying the customer that the lease will soon expire (as per claim to ensure that the client is notified in case a person forgets to send the notice.

Wollrath does teach using the system to track lease lengths (claim 52), and further teaches using the system to renew a lease (claim 9)

It would have been obvious to one of ordinary skill in the art to notify the lessee that the lease is about to expire to ensure that the lessee wants the lease to expire and further, Wollrath teaches this a good system to use for leasing and renewing a lease is leasing. Wollrath As to claims 2,13,25, the lease is opened upon receiving a lease message (claim 1). It would have been obvious to one of ordinary skill in the art to renew the lease, instead of merely opening a lease, upon receipt of the message so that the lease stays in force.

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As to claims 3,4,26,27,34,35,42,43,47, the lease access is obtained for a first period (claim 1) access is granted upon receipt of a message (claim 1), and upon lease the lease expiring, access would be refused (claim 1) and therefore, if the lease is renewed, access would be granted for a second period.

As to claims 5,14, lease periods are negotiable so the lease period could be the same or shorter.

As to claims 6,7,28,29, leases are negotiable so the users could be specified by the customer, whether shared or exclusive.

As to claims 8,9,16,20,21,30,38,48, the lease renewal notice would be an advertisement and would, inherently, contain an address to respond to.

As to claims 10,22,31,39,44,49, it would be inherent that the messages are in a data representation language as they represent data.

As to claims 11,23,32,40,45,51, XML is well known in the art to be used for computer messages and therefore this is not patentably distinct.

As to claim 15, the message specifies the granted lease period (claim 3).

As to claim 17,36, the message endpoint would do so in accordance with a description of the lease message (claim 9).

As to claim 18, the messages would, inherently, be sent to an address where it could be received by the client.

As to claims 19,37, the message is shown to be over a network between computers (fig 8), the Internet is such a network and therefore, it would have been obvious to one of ordinary skill in the art to use the Internet, and corresponding URL, to

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send messages so as to not need the customer to be on an expensive, exclusive

network as it is well known to connect computers to the Internet.

Response to Arguments

Applicant's arguments with respect to claims 1-50 have been considered but are

moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Michael J Fisher whose telephone number is 703-306-

5993. The examiner can normally be reached on Mon.-Fri. 7:30am-5:00pm alt Fri. off.

The fax phone number for the organization where this application or proceeding

is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

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Business Center (EBC) at 866-217-9197 (toll-free).

Michael J. Fisher

Patent Examiner

GAU 3629

MF () 11/10/04